UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. OR-7293

Total Pages in this Submission

31

P.O. Box 1450 Alexandria, VA 22313-1450						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention antifled:						
invention entitled: PREPARATION OF ALUMINATES						
and invented by: William R. Beard						
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Enclosed are:						
Application Elements						
1. 図 Filing fee as calculated and transmitted as described below						
2. 🗵 Specification having 20 pages and including the following:						
a. ⊠ Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
e. ⊠ Background of the Invention						
f. ⊠ Brief Summary of the Invention						
g. Brief Description of the Drawings (if filed)						
h. ⊠ Detailed Description						
i. ⊠ Claim(s) as Classified Below						
i. ⊠ Abstract of the Disclosure						

TO THE COMMISSIONER FOR PATENTS **Mail Stop Patent Application**

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Application El ments (Continued)							
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☐ Formal Number of Sheets					
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	a. 🗵 Newly executed (original or copy) 🔲 Unexecuted					
	b.	. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	c. 🗵 With Power of Attorney 🔲 Without Power of Attorney					
	 d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	Computer Readable Form (CRF)					
	b.	Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.		Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	\boxtimes	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EU768964072US					

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Total Pages in this Submission 31

Accompanying Application Parts (Continued)

17.		Additional Enclosures (please identify below):		
		Appointment of Associate Attorney - John F. Sieberth		

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Page 3 of 4 P01ULRG/REV06

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OR-7293

Total Pages in this Submission 31

Fee Calculation and Transmittal

CLAIMS AS FILED

For #Filed #Allowed #Extra Rate Fee \$144.00 **Total Claims** 28 - 20 = 8 \$18.00 \$0.00 1 0 \$86.00 Indep. Claims - 3 = Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$914.00 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 01-0659 (Order No. 03-106) as described below. □ Charge the amount of the control of the \$914.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Edgar E. Spielman, Jr. Reg. No.: 25,929 Law Department

451 Florida Street

ALBEMARLE CORPORATION

Dated:

cc:

October 28, 2003

PTO/SB/35 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Na	med Inventor	William R. Beard
Title	Preparation o	of Aluminates
Atty Doc	ket Number	OR-7293

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

OCTOBER 28, 2003

Date

225-388-7604

Telephone number

Edgar E. Spielman, Jr.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, u.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

WILLIAM D. DEADD

WILLIAM R. BEARD

SERIAL NO. ---

DATE:

October 28, 2003

FILED:

Herewith

FOR:

Preparation Of Aluminates

Commissioner For Patents Washington, DC 20231

Sir:

CERTIFICATE UNDER 37 C.F.R. 1.10 - EXPRESS MAIL

I hereby certify that the correspondence stapled hereto and identified below is being deposited by me with the United States Postal Service as <u>EXPRESS MAIL</u> in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, Patent Application, on <u>October 28, 2003</u>. The number of the "Express Mail" mailing label placed thereon prior to mailing is <u>EU768946072US</u>.

Said correspondence consists of the following:

- 1. Four-Page Utility Patent Application Transmittal (Large Entity) Letter (Page 4 In Duplicate);
- 2. One-Page Associate Power of Attorney Under 37 C.F.R. 1.34 for John F. Sieberth, Reg. No. 17,704;
- 3. One-Page Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i);
- 4. Twenty-Page Patent Application (Specification, Twenty-Eight Claims, and Abstract of the Disclosure);
- 5. Two-Page Executed Declaration, Power of Attorney, and Petition for Inventor: William R. Beard;
- 6. One-Page Information Disclosure Statement Transmittal Sheet, and
- 7. Two-Page Information Disclosure Statement Form PTO/SB/08a With Seventeen References Attached.

Return postcard attached hereto but not stapled.

™nthia M. Farr

Office of Edgar E. Spielman, Jr. (Reg. No. 25,929)

Date: October 28, 2003

Telephone: (225) 388-7227